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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/820,797	04/09/2004	Roy E. Lowrance	05793.3130	8723
22852 7590 08/13/2007 FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER LLP			EXAMINER	
			KIM, PAUL	
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Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Application No.	Applicant(s)	
10/820,797	LOWRANCE ET AL.	
Examiner	Art Unit	
Paul Kim	2161	

Advisory Action Before the Filing of an Appeal Brief --The MAILING DATE of this communication appears on the cover sheet with the correspondence address --THE REPLY FILED 03 August 2007 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. 1. 🔯 The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods: a) The period for reply expires 3 months from the mailing date of the final rejection. b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL 2. The Notice of Appeal was filed on _____. A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a). **AMENDMENTS** 3. The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will not be entered because (a) They raise new issues that would require further consideration and/or search (see NOTE below): (b) They raise the issue of new matter (see NOTE below); (c) They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or (d) They present additional claims without canceling a corresponding number of finally rejected claims. NOTE: ... (See 37 CFR 1.116 and 41.33(a)). 4. The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324). 5. Applicant's reply has overcome the following rejection(s): 6. Newly proposed or amended claim(s) _____ would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s). 7. To purposes of appeal, the proposed amendment(s): a) will not be entered, or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended. The status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected to: ____ Claim(s) rejected: _ Claim(s) withdrawn from consideration: AFFIDAVIT OR OTHER EVIDENCE 8. The affidavit or other evidence filed after a final action, but before or on the date of filing a Notice of Appeal will not be entered because applicant failed to provide a showing of good and sufficient reasons why the affidavit or other evidence is necessary and was not earlier presented. See 37 CFR 1.116(e). 9. The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will not be entered because the affidavit or other evidence failed to overcome all rejections under appeal and/or appellant fails to provide a showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1). 10. The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached. REQUEST FOR RECONSIDERATION/OTHER 11. The request for reconsideration has been considered but does NOT place the application in condition for allowance because: 12. Note the attached Information Disclosure Statement(s). (PTO/SB/08) Paper No(s). 13.

☐ Other: See Continuation Sheet.

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PTOL-303 (Rev. 08-06)

Continuation of 13. Other: Claim Rejections under 35 U.S.C. 102

Applicant asserts the argument that Hillis et al fails to disclose "generating a hash based on ingredient data related to the generation of the report." Applicant specifically relies upon the argument that a "type" of data object, as disclosed by Hillis et al, cannot equate to "one or more query statements, and at least one of a dat and time the report was generated, and a version of the report information." However, it is noted that Hillis et al allows for the content of the data object to be used in generating a unique hash value. See Hillis et al, [0242].

Additionally, Applicant asserts the argument that "although the hash table may include annotations related to the data, these annotations are not used to generate the index hash." The Examiner respectfully disagrees in that, wherein the annotations may be added automatically to the document data, said annotations identifying the creation date may indeed be a part of the content used in generating a unique hash.

Lastly, Applicant asserts the argument that "Hillis et al. does not disclose that the index hash or signature is included in an outputted report." See Amendment, page 4. The Examiner respectfully disagrees in that wherein Hillis et al discloses that "documents may be made public for purposes of authenticating them," it would have been both inherent and necessary to the disclosed invention to include said hash or signature within the documents such that document may be authenticated accordingly.

Claim Rejections under 35 U.S.C. 103

Applicant asserts the argument that the Examiner's Official Notice is deficient in that the Examiner has not provided documentary evidence of proof for the Official Notice. Specifically, Applicant asserts the argument that "the query statement format in the context of claims 6, 27, and 48 is not well known." The Examiner notes that the features claimed are well-known within the art. Because Applicant has inadequately traversed the Official Notice and is therefore deficient, no document evidence shall be provided by the Examiner. The Applicant is directed to MPEP 2144.03, which address the topic of Official Notice and clearly state the criteria for traversing an Official Notice. MPEP 2144.03, Part C states the following in part:

To adequately traverse such a finding, an applicant must specifically point out the supposed errors in the examiner's action, which would include stating why the noticed fact is not considered to be common knowledge or well-known in the art. See 37 CFR 1.111(b). See also Chevenard, 139 F.2d at 713, 60 USPQ at 241 ("[I]n the absence of any demand by appellant for the examiner to produce authority for his statement, we will not consider this contention."). A general allegation that the claims define a patentable invention without any reference to the examiner's assertion of official notice would be inadequate.

If applicant does not traverse the examiner's assertion of official notice or applicant's traverse is not adequate, the examiner should clearly indicate in the next Office action that the common knowledge or well-known in the art statement is taken to be admitted prior art because applicant either failed to traverse the examiner's assertion of official notice or that the traverse was inadequate.

In this case, Applicant has failed to "specifically point out" why it would not have been well-known to one of ordinary skill in the art that "a query statement format would be based upon ASCII, EBCDID, Unicode, or other character strings, CSV, SGML, SML, HTML, PDF, JPEG, GIF, word processing document format, a spreadsheet file format, and a presentation file format." Accordingly, it is noted that the Official Noticed fact in claims 6, 27, and 48 are to be taken as admitted prior art.